

**SUPERFUND SITE STUDY RECOMMENDATION (SSSR)**

**REGION 6**

Site Name: Fort Hood Site Number: TX8214020424

Alias Site Name(s): \_\_\_\_\_

Address: AFZF-ED, Building 4227, South 75th Street

City/County or Parish/State/Zip: Belton/unknown/Texas/76544

**RECOMMENDATION:**

*FORT HOOD*

*TX8214020424*

- | | 1. Site evaluation accomplished (SEA).  
 |X| 2. Further pre-remedial investigative action needed under Superfund.

PA \_\_\_\_\_ Priority: High X Low \_\_\_\_\_  
 SSI \_\_\_\_\_  
 LSI \_\_\_\_\_  
 Other Additional Information/PREscore  
 To be performed by Federal Facility

- | | 3. Action may be appropriate under other authority: RCRA \_\_\_\_\_

NPDES \_\_\_\_\_ SPCC \_\_\_\_\_ TSCA \_\_\_\_\_ UIC \_\_\_\_\_ SMCRA \_\_\_\_\_  
 State \_\_\_\_\_ Other \_\_\_\_\_

**Discussion:** An Interim Final Report (IFR) completed in April 1988 by the facility was reviewed for this evaluation. A Preliminary Assessment conducted in 1984 identified 417 potential areas of concern (AOC). The IFR recommended additional soil, ground water and surface water pathways on 18 of the 417 AOCs.

Groundwater is no longer utilized as a drinking water source at the site; Lake Belton located southeast of the site supplies drinking water. The aquifers in the site area are fairly deep ranging from 690 to 1,085 feet below grade.

Surface water runoff from the site trends southeastward toward Lake Belton. The surface water drainage pathways leading to Lake Belton have not been sampled.

Analytical results from the sampling of the surface water pathway is required prior to a determination can be made concerning the status of this site under CERCLA. In addition to the requested sampling, a PREscore should be performed utilizing current EPA guidelines to adequately assess the risk to human health and the environment that this site poses. The PREscore would allow a more comprehensive evaluation of this site.

**SUPERFUND FILE**

**OCT 14 1992**

**REORGANIZED**

Copies to (please list): 6E-FF, 6E-E, State, ATSDR, 6W-SP

Recommended By: [Signature] Date: 7/17/92  
 Reviewed By: [Signature] Date: 7/17/92  
 Approved By: [Signature] Date: 7/27/92

**9834776**



also - Installation Restoration Program (IRP)  
phases I + II (?) & their review (1986)

- was any ~~seep~~ sampling (or on SI) performed
- Final HRS Package (ICF) 1987? ~~==~~  
On West Fort Hood & South Fort Hood  
(we have the North Fort Hood HRS Evaluation)

Colonel Martin S. Anderson

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